100 2005 8 executable MEMORY 112 \* programs System Interpreter 11 brary エ bu ther 707 classifier 00 mapping 11 brary 40) 10d) 122 printer 101" Vocabulary library 110 なったと bit-map document 3 115 Pc 128 1 pint driver word pracessor 7129

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%!PS

/Times-Roman findfont

setfont

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showpage

Fig. 3a

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Fig. 36

START 2 400 Fig. 4a establishing library of vocabulary establishing library of executable programs mapping between vocabulary terms and executable-files accepting bitmap document OCR 54076 Partormina generating text strings classifying Print content Senerating print driver output file interpreting into rasterized image 410 matching print content to vocabulary parsing into tokens for 410a to Fig. 46

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Identifying tokens representing printed data

Suffering data to be printed =410c

Examining buffered data 5410a

executing a program in response to print

content classification

Processing the document 5414

Fig. 46

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